PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	15154US01						
	First Inventor	Manoj Singhal						
	Title	CLASSIFICATION OF SPEECH AND MUSIC USING SUB-BAND ENERGY						
	Express Mail Label No.	EV 331533793 US						

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		ON ELEMENTS ng utility patent appr		ADDRES	SS TO:	Commis P.O. Box	p Patent Application sioner for Patents x 1450 Iria, VA 22313-1450	8. PTO 8		
2. Submit an 2. Specification See 37 (3) Specification Spe	original and a of a claims sm CFR 1.27. ation arrangement serve title of the efference to Rent Regarding the to sequence listing appenund of the Inventor and of the Inventor and a claim of the Inven	forth below) invention elated Applications ed sponsored R&D a listing, a table, or a dix ention e Drawings (if filed)	_{iing)} Total Pages <u>32</u>]	(if app a b. Spi	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper					
4. Drawing 5. Oath or Declara	(s) (35 U.S.	-	otal Sheets <u>12</u>] Total Sheets <u>2</u>]	9. X 10. \Bar{\Bar{\Bar{\Bar{\Bar{\Bar{\Bar{	37 CFR 3.73 (when there	3(b) State is an ass		(s))		
a. 🛚 Newly 6	executed (or	iginal or copy)		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
i DE Signa 1.6	ELETION OI gned statem med in the p 53(d)(2) and	pplication (37 CFI visional with Box 1 FINVENTOR(S) ent attached dele prior application, s 1.33(b). eet. See 37 CFR	ting inventor(s)	13.	(Should be s Certified Co (if foreign pr Nonpublicati (2)(B)(i). Ap its equivaler	eipt Posto specificali py of Pric iority is ci ion Reque pplicant m	ard (MPEP 503) ly itemized) rity Document(s)	35 or		
the specification fo	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name										
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Name (Print/type)	Fredrik	rench	Telephone Registra	tion No. (Att	orney/Agent)	52,524				
Signature (Minotype)		ZA M	riegistra		ooj.r.igoritj		October 29, 2003			

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)864.00

Complete if Known						
Application Number	Unassigned					
Filing Date	Filed Herewith					
First Named Inventor	Manoj Singhal					
Examiner Name	Unassigned					
Group Art Unit	Unassigned	·				
Attorney Docket No.	15154US01					

METHOD OF PAYMENT						FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and					3. A	3. ADDITIONAL FEES					
credit any overpayments to:					1	Large		Smal			
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	Applicant claims small entity status.					1053	130	1053	130	Non-English specification	
	37 CFR					1,,,,	2 520	1049	2 530	To specify a second for the party and a server in the	
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		FEE	CALCULATI	ON		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner	
1. BASIC FIL	ING E					1				action	
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1001 770	0 200	01 385	Utility filing Fee		770.00	1254		2254	740	Extension for reply within fourth month	
1002 340	0 200	02 170	Design filing Fee			1255		2255	1,005	Extension for reply within fifth month	
1003 530	0 20	03 265				1401	330	2401	165	Notice of Appeal	
1003 335		04 385				1402	330	2402	165	Filing a brief in support of an appeal	
						1403	290	2403	145	Request for oral hearing	
1005 160	0 200	05 80	Provisional filing for	ee	L	1451	1,510	1451	1510	Petition to institute a public use proceeding	
			1452	110	2452	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$)770.00						1453		2453	665	Petition to revive - unintentional	
2. EXTRA CL	AIM FE	ES				1501		2501	665	Utility issue fee (or reissue)	
				Fee from	,	1502	480	2502	240	Design issue fee	
ĺ			Extra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee	\vdash
Total Claims	23	- 20** =	= 3x	18 =	54.00	1460	130	1460	130	Petitions to the Commissioner	\vdash
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Large Entit					!	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		e Fee de (\$)	Fee Description		!		770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	3 220	02 9	Claims in excess of	of 20	,	1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	6 220	01 43	Independent claim	ns in excess o'	if 3	1802	900	1802	900	Request for expedited examination of a design application	
1203 290	0 220	03 145	Multiple depender	nt claim, if not	paid	Other	fee (spe	ecify)		.,	-
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SUBTOTAL (2) (\$)54.00											
**or number previously paid, if greater; For Reissues, see above					*Redu	ced by	Basic Fil	iling Fee P	Paid SUBTOTAL (3) (\$)	3)40.00	

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Fredrick 1. French Registration No. (Attorney or Agent) 52,524	Telephone	312-775-8000
Signature		Date	October 29, 2003

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